

WHAT IS CLAIMED IS:

1. A dispenser for heating and dispensing a liquid
5 in anyone of a plurality of canisters, the dispenser
comprising:

a heater for providing heat to the liquid;

10 a chamber having an inlet port and an outlet port,
said chamber being in contact with said heater, said outlet
port being connected to a nozzle, said nozzle for
dispensing said heated liquid as foam; and

15 a base adjoining said inlet port, said base having an
aperture and a first member, said first member being
slidably retained over said aperture, said first member for
adjusting a size of said aperture to selectively receive
anyone of the plurality of canisters.

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2. The dispenser of claim 1, wherein each of the
anyone of the plurality of canisters has a plurality of
different sizes.

25 3. The dispenser of claim 1, wherein said first
member can traverse said base from a first position for
partially exposing said aperture to a second position for
partially covering said aperture.

30 4. The dispenser of claim 3, wherein said first
member has an actuator connected to said first member, and

wherein said actuator adjusts said first member from the first position to the second position.

5 5. The dispenser of claim 4, wherein said actuator is a knob.

6. The dispenser of claim 1, wherein said first member is generally disc shaped.

10 7. The dispenser of claim 1, wherein said base is generally cylindrical in shape and has a top portion and a bottom portion, said top portion having a plurality of threads for adjusting a vertical position of said base relative to the dispenser.

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8. The dispenser of claim 1, wherein said heater is a heater wire wound around said chamber.

20 9. The dispenser of claim 1, further comprising a cap having a tubular member connected to said inlet port for preventing the foam from escaping said aperture.

10. The dispenser of claim 1, wherein said base is a cylindrical shaped collar.

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11. The dispenser of claim 10, wherein said cylindrical shaped collar is vertically adjustable relative to said chamber for adjusting a vertical height between said cylindrical shaped collar and said inlet port.

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12. A dispenser for heating a liquid and dispensing a foam from a canister having a valve stem, the dispenser comprising:

5 a housing having a chamber, said chamber having an inlet port and an outlet port, said outlet port being connected to a nozzle, said nozzle being on an outer surface of the dispenser, said nozzle for selectively releasing the foam;

10 a heater for providing heat to the liquid, said chamber being in thermal contact with said heater; and

a base collar being connected to said housing, said
15 base collar being generally cylindrical in shape, said base collar having a first opening with a first diameter and a member, said member having a second opening with a second diameter, wherein said member is laterally movable to partially block and adjust a size of said first opening to
20 receive the canister through said first opening and said second opening.

13. The dispenser of claim 12, wherein said first member is adjustable for receiving a plurality of
25 differently sized canisters.

14. The dispenser of claim 12, wherein said member is slidably connected to said base collar, and wherein said first member allows for selective access to said first
30 opening.

15. The dispenser of claim 12, wherein said member is a disc having said second opening therethrough, said second opening coinciding with said first opening in a first position, said disc covering said first opening in a second position, said second opening permitting an amount of access to said first opening in a third intermediate position.

16. The dispenser of claim 15, wherein said disc is biased to said base collar.

17. The dispenser of claim 15, wherein said disc is actuated by a knob connected to said disc.

18. The dispenser of claim 17, wherein said knob is located in a notch in said base collar.

19. The dispenser of claim 13, wherein said base collar is adjusted vertically relative to said housing from a first elevated position to a second position lower relative to said first elevated position.

20. The dispenser of claim 12, further comprising a cap for connection to the dispenser, said cap having a member connected to said inlet port for preventing the foam and the liquid from escaping the dispenser.

21. A dispenser for removable connection to a canister, the dispenser comprising:

a housing having a chamber with an inlet port and an outlet port, said outlet port being on an exterior of the

dispenser, said outlet port being connected to a nozzle to selectively release foam, said chamber being in contact with a heater for providing heat to the foam; and

5 a base collar being connected to said housing by a device, said base collar having an opening, wherein said opening is adjustable, and wherein said device adjusts a distance between said base collar and said housing to receive a plurality of differently sized canisters.

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22. The dispenser of claim 21, wherein said device has a threaded engagement to adjust between a first vertical position and a second vertical position.

15 23. The dispenser of claim 22, wherein said base collar has a disc with a second opening therethrough, said disc for selectively covering said opening to adjust a size of said opening, wherein said second opening has an inner edge with a grip portion for gripping a plurality of
20 differently sized canisters.

24. A base collar for a dispenser comprising:

25 a housing having a top opening, a bottom opening with a notch, and a space therebetween;

30 a first adjustor being connected to the notch in said bottom opening, said first adjustor selectively covering said bottom opening in a first position, said first adjustor selectively allowing access to said bottom opening in a second position, said first adjustor being biased to

said housing, said first adjustor being connected to a knob; and

a second adjustor having a threaded engagement
5 connected to an inner surface of said housing, wherein said first adjustor and said second adjustor selectively adjust said bottom opening to receive a plurality of differently sized foam canisters.

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